

CLAIM AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application.

- 1 1. (Currently Amended) A method of retrieving data from a data storage
2 medium comprising:
3 loading a program from the data storage medium into a computer
4 system, the program including at least a first routine for responding to
5 a first request type for access to data stored on the data storage medium
6 and a second routine for responding to a second request type for access
7 to the same data stored on the data storage medium, the data being
8 stored in accordance with an archival format;
9 receiving a request for access to data stored on the data storage
10 medium;
11 determining whether the request is of the first type or the second
12 type;
13 calling the first routine for accessing the data when the request is of
14 the first type and calling the second routine for accessing the data when
15 the request is of the second type; and
16 presenting the requested data.

- 1 2. (Original) The method according to claim 1, wherein the first routine
2 implements a first set of operations and the second routine implements a
3 second set of operations.

- 1 3. (Original) The method according to claim 2, wherein the first set of
2 operations includes file system operations.

- 1 4. (Original) The method according to claim 3, wherein the second set of
2 operations includes standardized archival operations.

- 1 5. (Original) The method according to claim 4, wherein the second set of
2 operations includes operations selected from CPIO and TAR.

- 1 6. (Original) The method according to claim 1, wherein the first request type
2 includes a request for one or more files from a file system.
- 1 7. (Original) The method according to claim 1, wherein said presenting
2 includes reformatting all of the data as a file structure.
- 1 8. (Original) The method according to claim 6, wherein the second request
2 type includes a request for one or more logical volumes.
- 1 9. (Original) The method according to claim 6, wherein the second request
2 type includes a request for an image copy of the data.
- 1 10. (Original) The method according to claim 1, wherein the first request type
2 is by a first target system type and the second request type is by a second
3 target system type.
- 1 11. (Original) The method according to claim 10, wherein said presenting the
2 requested data includes formatting the data in accordance with the target
3 system type.
- 1 12. (Original) The method according to claim 1, wherein the program
2 includes information about the data.
- 1 13. (Original) The method according to claim 12, wherein the information
2 about the data includes a file system directory.
- 1 14. (Previously Presented) The method according to claim 1, wherein the data
2 is stored on the data storage medium as raw data blocks.
- 1 15. (Currently Amended) An article of manufacture comprising a computer
2 usable medium having data stored thereon and having computer readable
3 program code stored thereon, the computer readable program code
4 including a first routine for accessing the data in response to a request for

5 access to the data ~~as one or more raw data blocks in an archival format and~~
6 a second routine for accessing the data in response to a request for access
7 to the data in a non-archival format as a file structure.

1 16. (Currently Amended) The article according to claim 15, wherein said
2 ~~first~~second routine ~~presents~~ supports accessing the data as a logical volume
3 ~~of the data.~~

1 17. (Currently Amended) The article according to claim 15, wherein said first
2 routine supports accessing the data as ~~presents~~ an image copy ~~of the data.~~

1 18. (Currently Amended) The article according to claim 15, wherein the
2 second routine supports accessing ~~presents~~ all of the data as a file
3 structure.

1 19. (Currently Amended) The article according to claim 15, wherein the
2 second routine supports accessing the data as at least one ~~presents a~~
3 specified file.

1 20. (Original) The article according to claim 15, wherein the program code
2 includes information about the data.

1 21. (Original) The article according to claim 20, wherein the information
2 about the data includes a file system directory.

1 22. (Original) An article of manufacture comprising a computer usable
2 medium having data stored thereon and having computer readable program
3 code stored thereon, the computer readable program code including a first
4 routine for accessing the data in response to a request from a first target
5 system type and a second routine for accessing the data in response to a
6 request from a second target system type.

- 1 23. (Original) The article according to claim 22, wherein said program
2 presents the requested data formatted in accordance with the target system
3 type.
- 1 24. (Previously Presented) The article according to claim 23, wherein the data
2 is stored on the data storage medium as raw data blocks.
- 1 25. (Currently Amended) An article of manufacture comprising a computer
2 usable data storage medium having data stored thereon and having
3 computer readable program code stored on secondary storage associated
4 with the ~~computer usable~~data storage medium, the computer readable
5 program code including a first routine for accessing the data in response to
6 a request of a first request type and a second routine for accessing the data
7 in response to a second request type, wherein the secondary storage is built
8 into a cartridge for the data storage medium~~media~~.
- 1 26. Cancelled
- 1 27. (New) The method according to claim 1, wherein the data is stored on the
2 data storage medium as one or more raw data blocks.
- 1 28. (New) The method according to claim 1, wherein the data storage medium
2 is removable.
- 1 29. (New) The article of manufacture according to claim 15, wherein said first
2 routine supports accessing the data as one or more raw data blocks.
- 1 30. (New) The article of manufacture according to claim 15, wherein the data
2 storage medium is removable.
- 1 31. (New) The article of manufacture according to claim 22, wherein the data
2 is stored in accordance with an archival format.

1 32. (New) The article of manufacture according to claim 22, wherein the data
2 storage medium is removable.

1 33. (New) The article of manufacture according to claim 25, wherein the data
2 storage medium is removable.